JUH 3 0 2004 G

Attorney Docket No.

Patent 030681-642

N THE CHITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Youn-joon Sung et al.

Application No.: 10/813,157

Filing Date:

March 31, 2004

Group Art Unit: 2828

Examiner: Unassigned

Confirmation No.: 4476

Title: LASER DIODE AND METHOD OF MANUFACTURING THE SAME USING SELF-ALIGN PROCESS

FIRST INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:								
РТО	Enclosed is a FIRST Information 1449 for the above-identified patent application	on Disclosure Statement and accompanying form						
	No additional fee for submission of an IDS	is required.						
	\square The fee of \$180.00 (1806) as set forth in 3	The fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.						
	☐ A statement under 37 C.F.R. § 1.97(e) is a	Iso enclosed.						
	= , , , ,	d the fee of \$180.00 (1806) as set forth in 37 C.F.R.						
	§ 1.17(p) are also enclosed.							
	Charge to Deposit Account I							
	☐ A check in the amount of is ☐ Charge to credit card. For							
	☐ Charge to credit card. For	m PTO-2036 is attached.						
1.21	The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.							
		Respectfully submitted,						
•		BURNS, DOANE, SWECKER & MATHIS & L.P.						
Alex	Box 1404 andria, Virginia 22313-1404) 836-6620	By Charles F. Wieland III						
Date	: June 30, 2004	Registration No. 33,096						
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FIRST INFORMATION DISCLOSURE STATEMENT

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Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

To assist the Examiner, the document is / documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date June 30, 2004

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620 By:

Charles F. Wieland III Registration No. 33,096



FIRST INFORMATION DISCLOSURE STATEMENT BY APPLICANT Complete if Known Application Number 10/813,157 Filing Date March 31, 2004 First Named Inventor Youn-joon Sung et al.

INFURIMATION DISCLUSURE			-03UKE	Filing Date	March 31, 2004	
STATEMENT BY APPLICANT		First Named Inventor	Youn-joon Sung et al.			
	(use as many sl	heets as necess	ary)	Examiner Name		
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_		-	U.S. PATENT DOCUMENTS	
Examiner Initials	Document Number	(if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
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FOREIGN PATENT DOCUMENTS											
					STATUS						
Examiner Initials	Document Number	Kind Code	Country	Date of Publication (MM-DD- YYYY)	Translation	Partial Translation	Eng. Lang. Summary	Eng. Search Report	Eng. IPER	Cited in Spec	Abstract
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NON-PATENT LITERATURE DOCUMENTS					
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
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*Copy Attached

Examiner		Date	
Signature		Considered	
453/4441155	1 11 1 1 1		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.